

FIG. 1

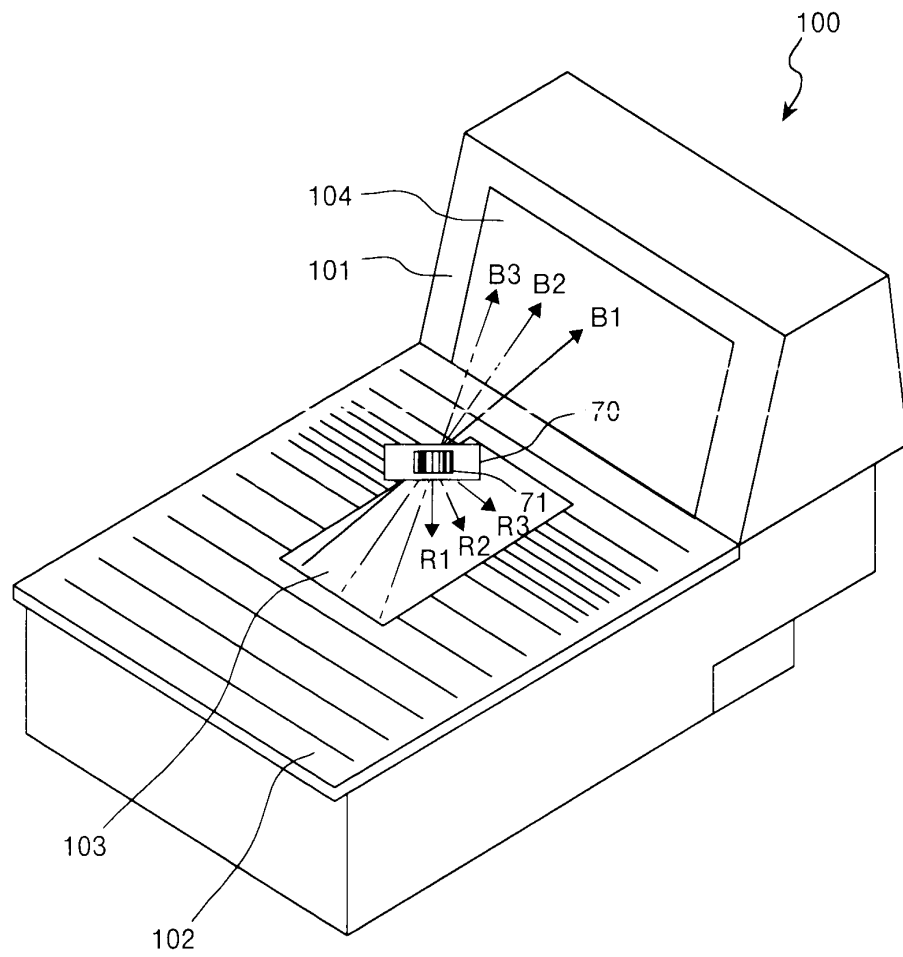


FIG. 2

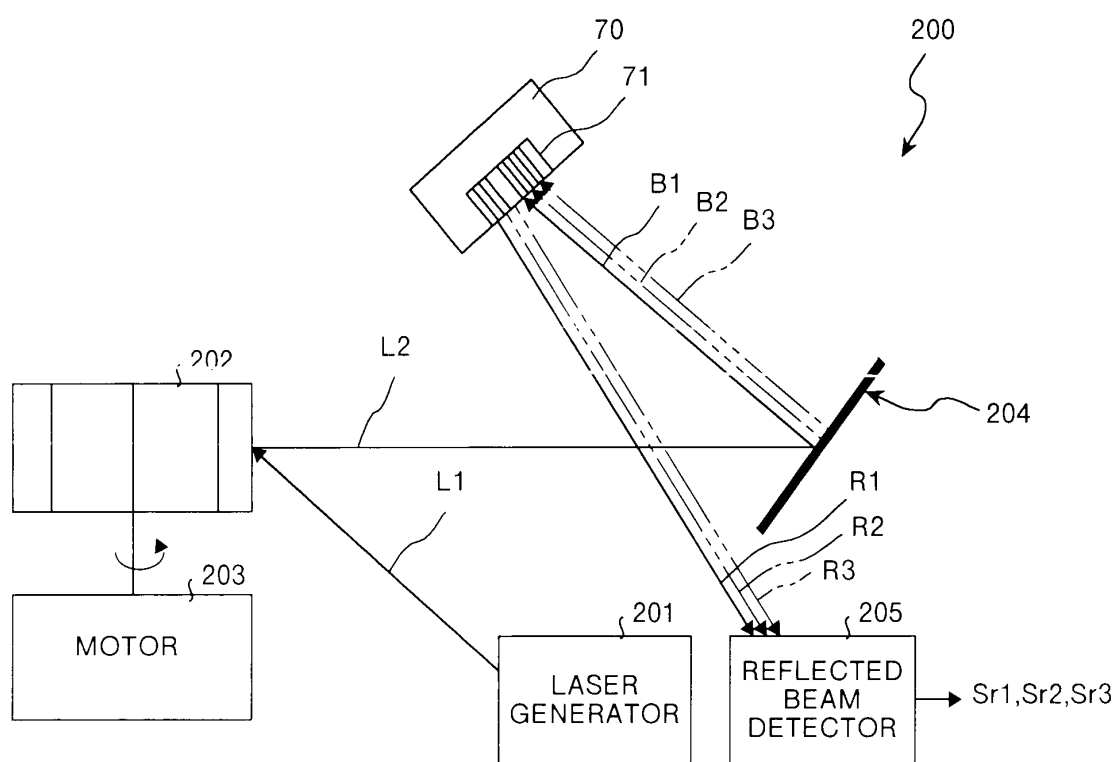


FIG.3

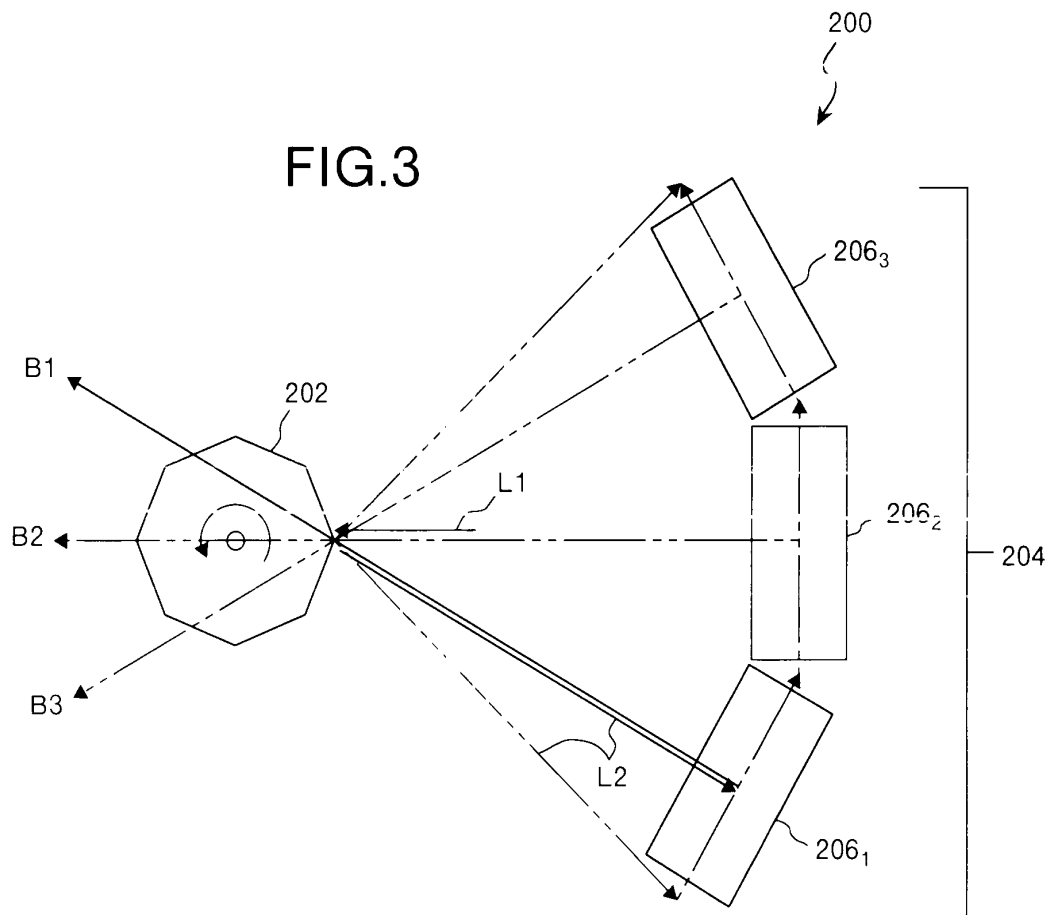


FIG. 4

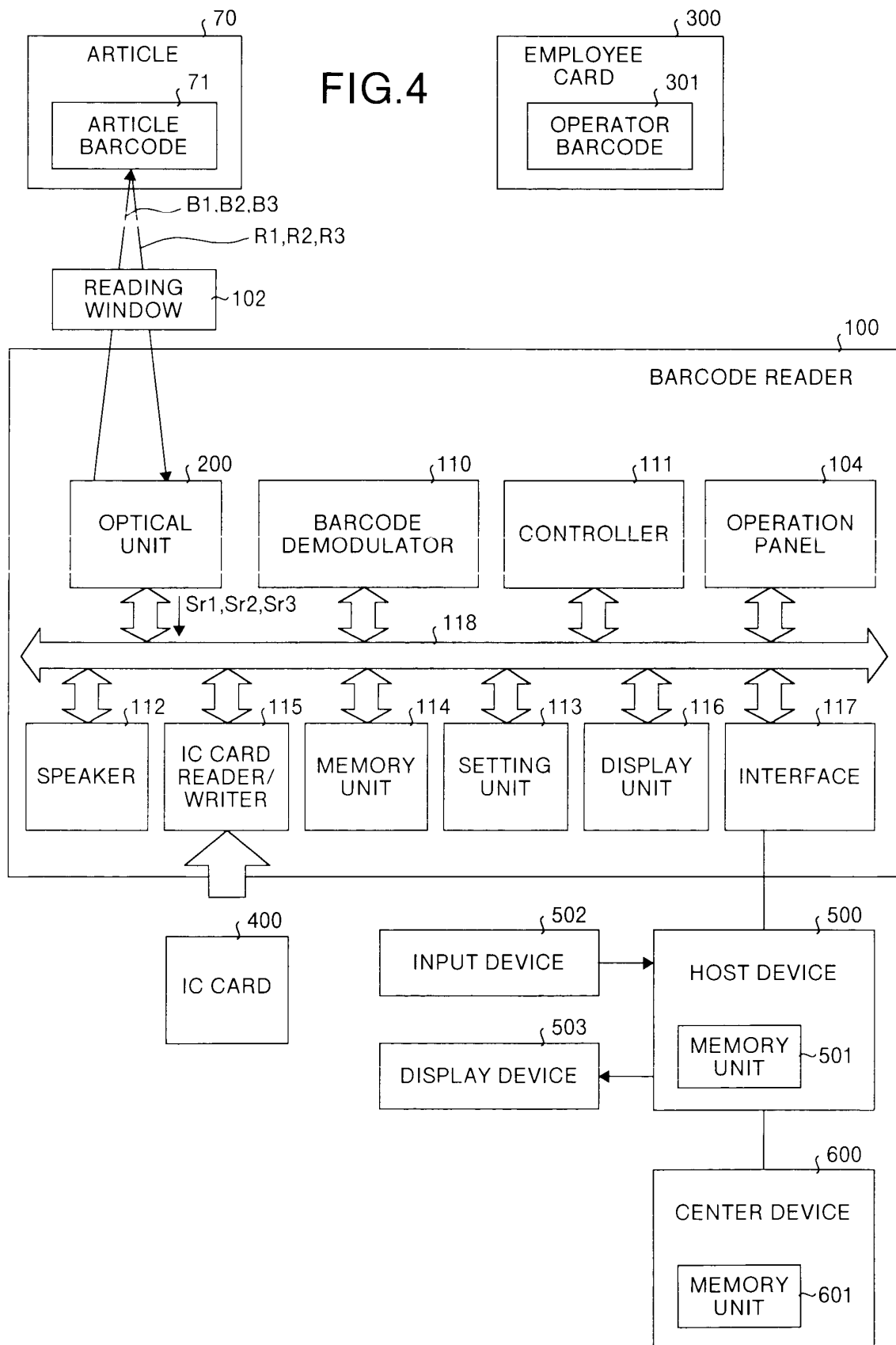


FIG.5

700

OPERATION INTERVAL	READING TIME	DOUBLE READ BAN TIME	VOLUME	TONE	
1.5sec	0.75sec	0.75sec	3	C	

FIG.6

OPERATOR ID	OPERATOR NAME	OPERATION INTERVAL	READING TIME	DOUBLE READ BAN TIME	VOLUME	TONE
001	TARO YAMADA	1.23sec	0.6sec	0.63sec	5	A
002	SHINICHI SUZUKI	1.00sec	0.45sec	0.55sec	2	D

800

FIG.7

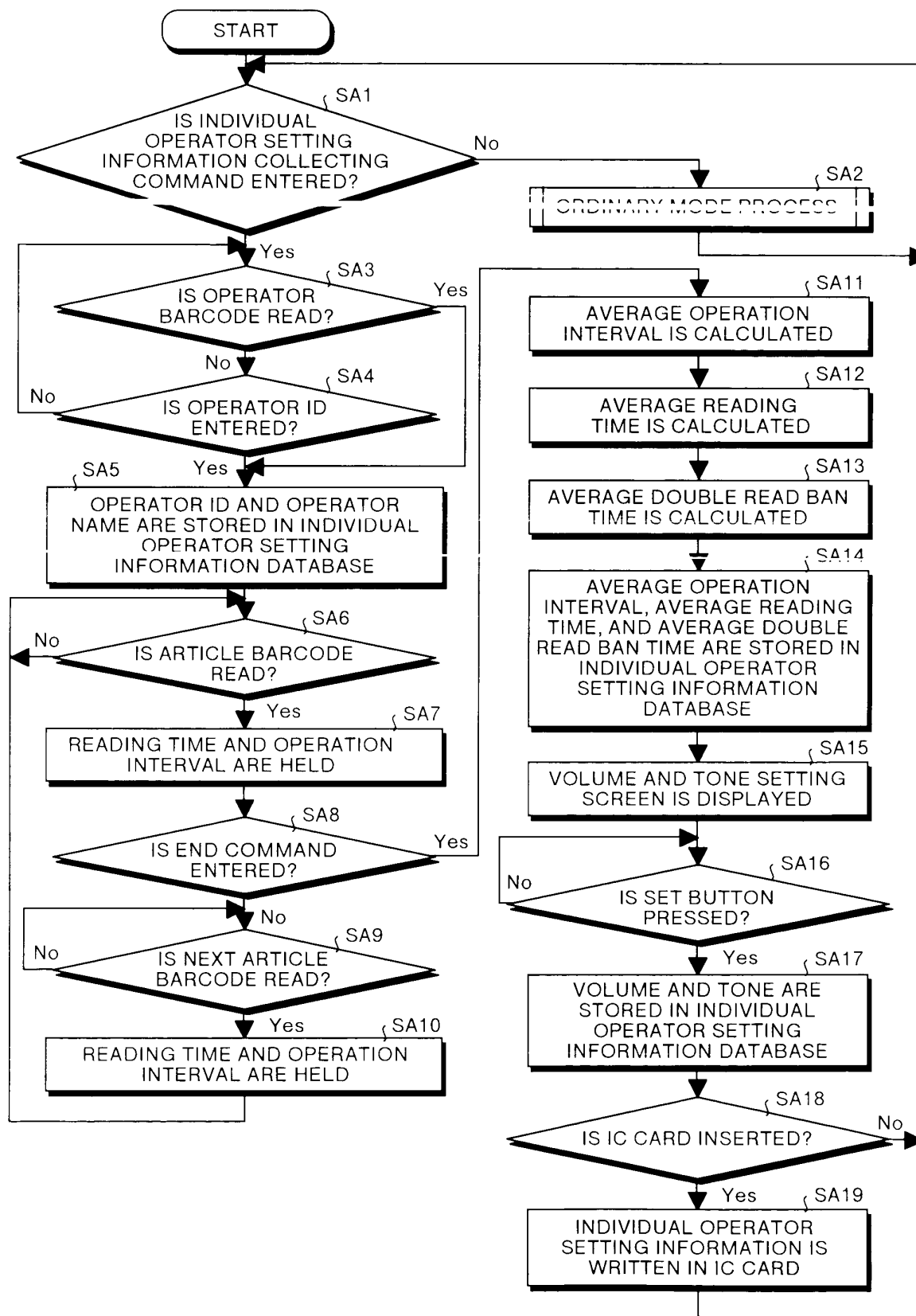


FIG.8

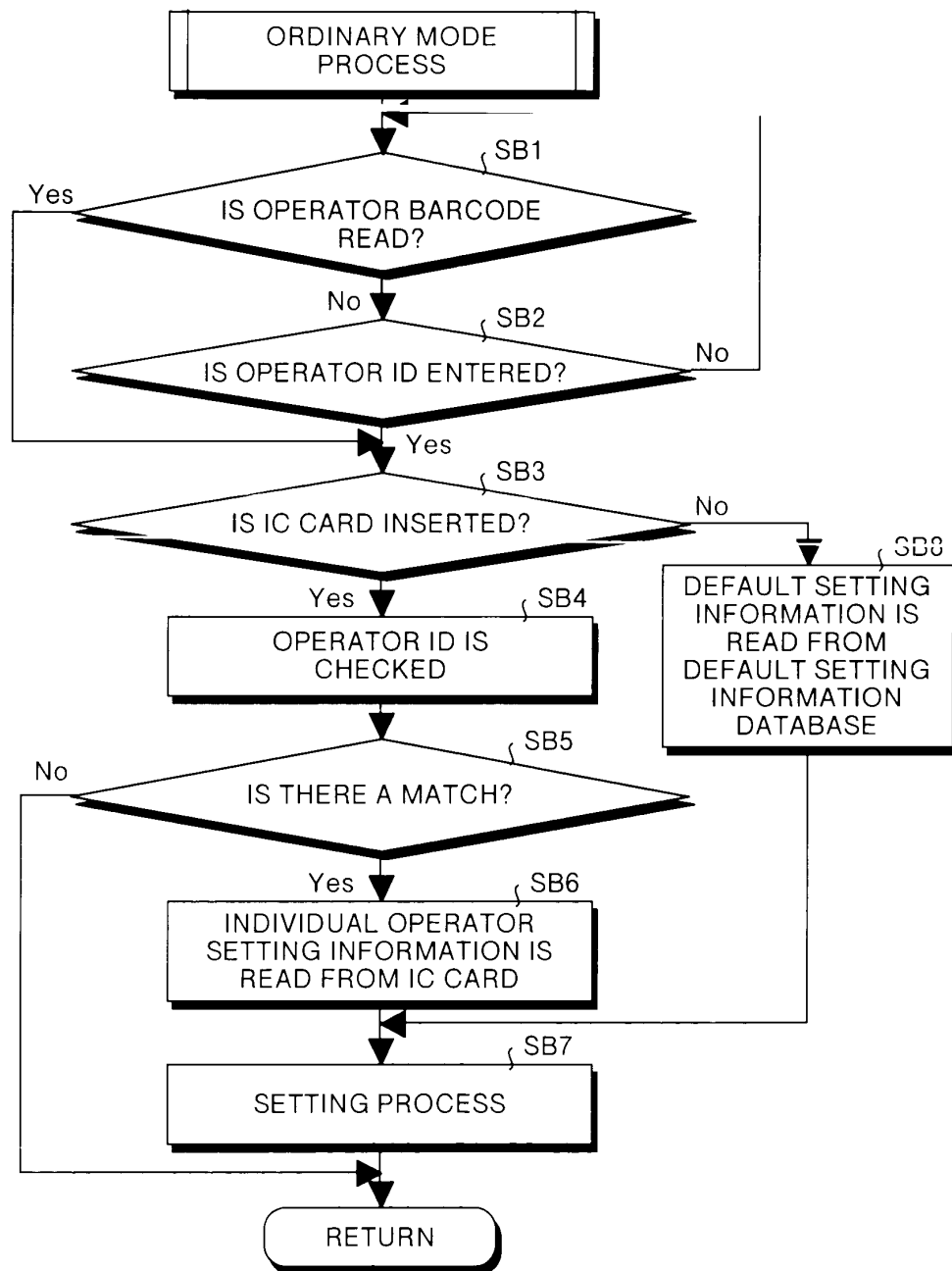


FIG 9

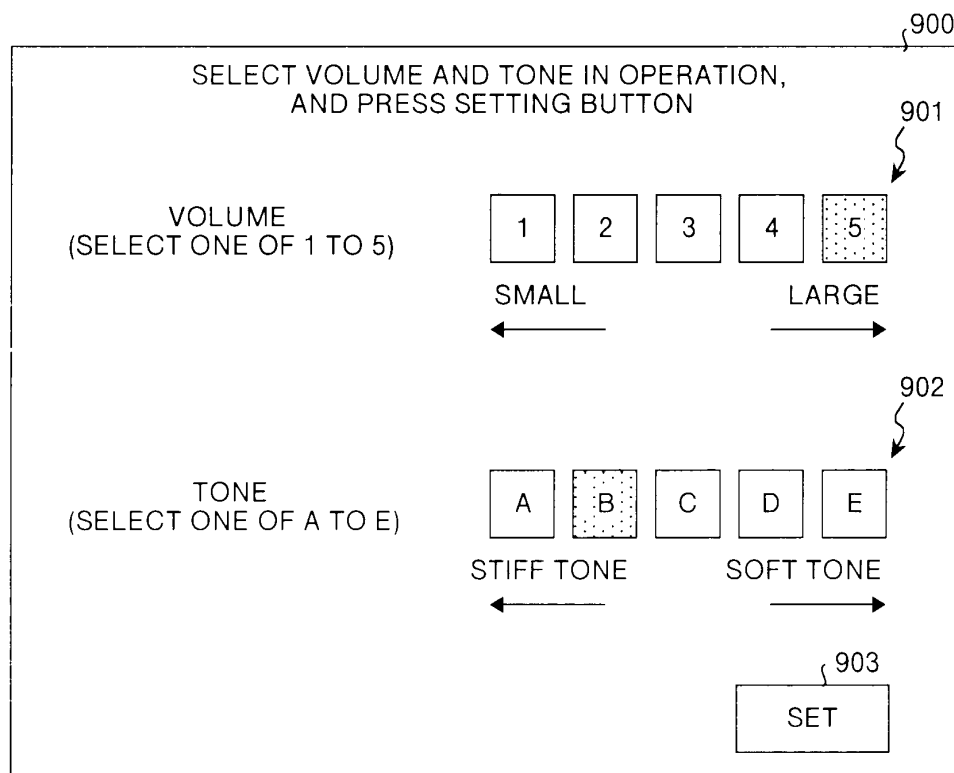


FIG. 10

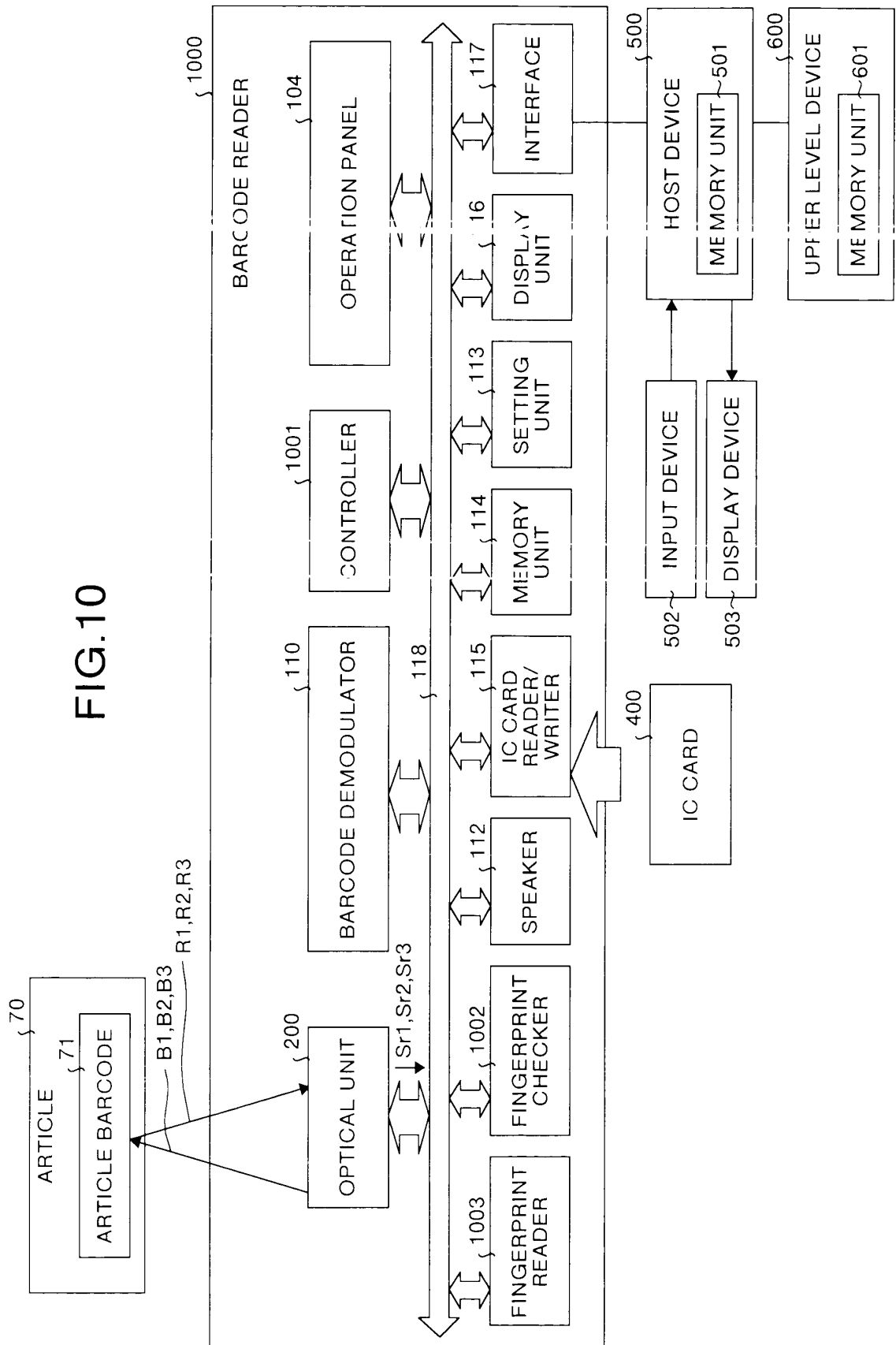


FIG.11

OPERATOR ID	OPERATOR NAME	OPERATION INTERVAL	READING TIME	DOUBLE READ BAN TIME	VOLUME	TC/NE	FINGERPRINT FILE
001	TARO YAMADA	1.23sec	0.6sec	0.63sec	5	1	001.bmp
002	SHINICHI SUZUKI	1.00sec	0.45sec	0.55sec	2	1	002.bmp

1100

FIG.12

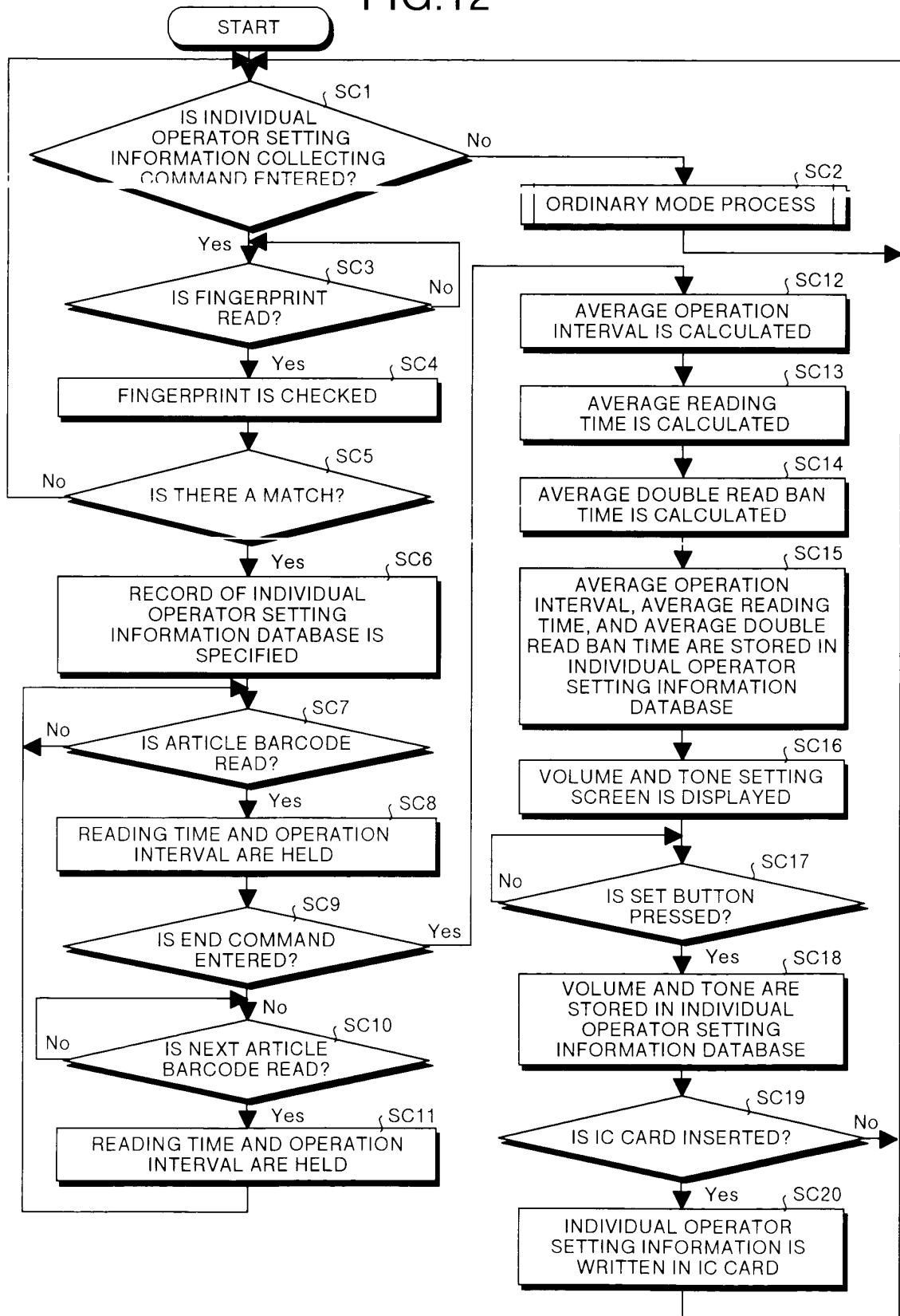


FIG.13

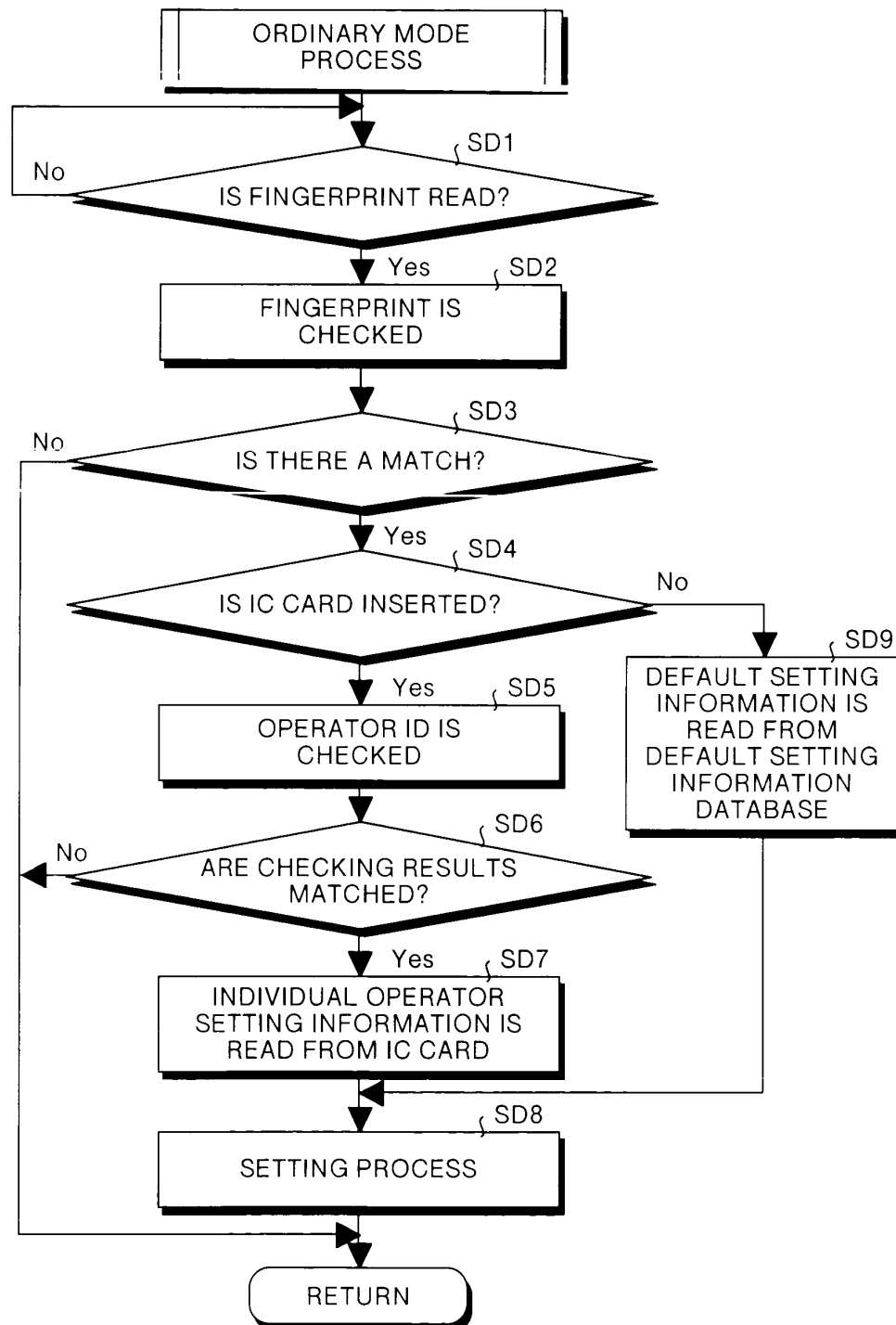


FIG.14

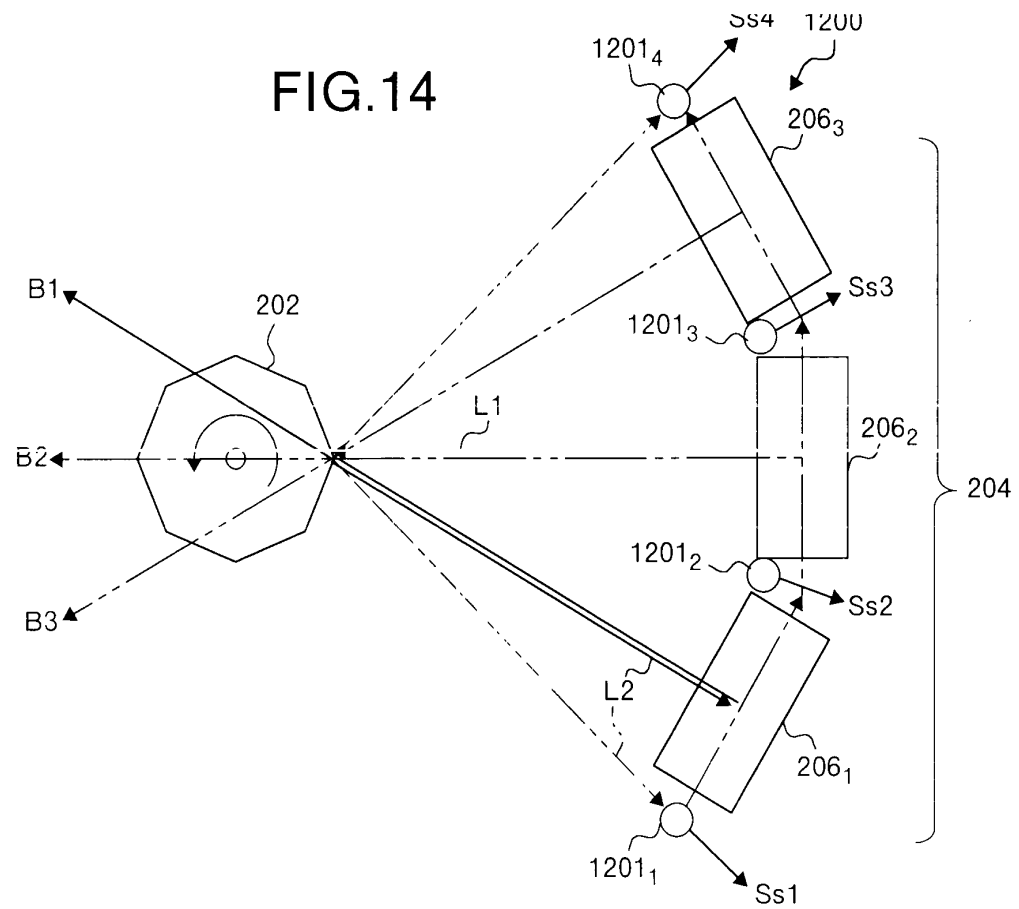


FIG.15

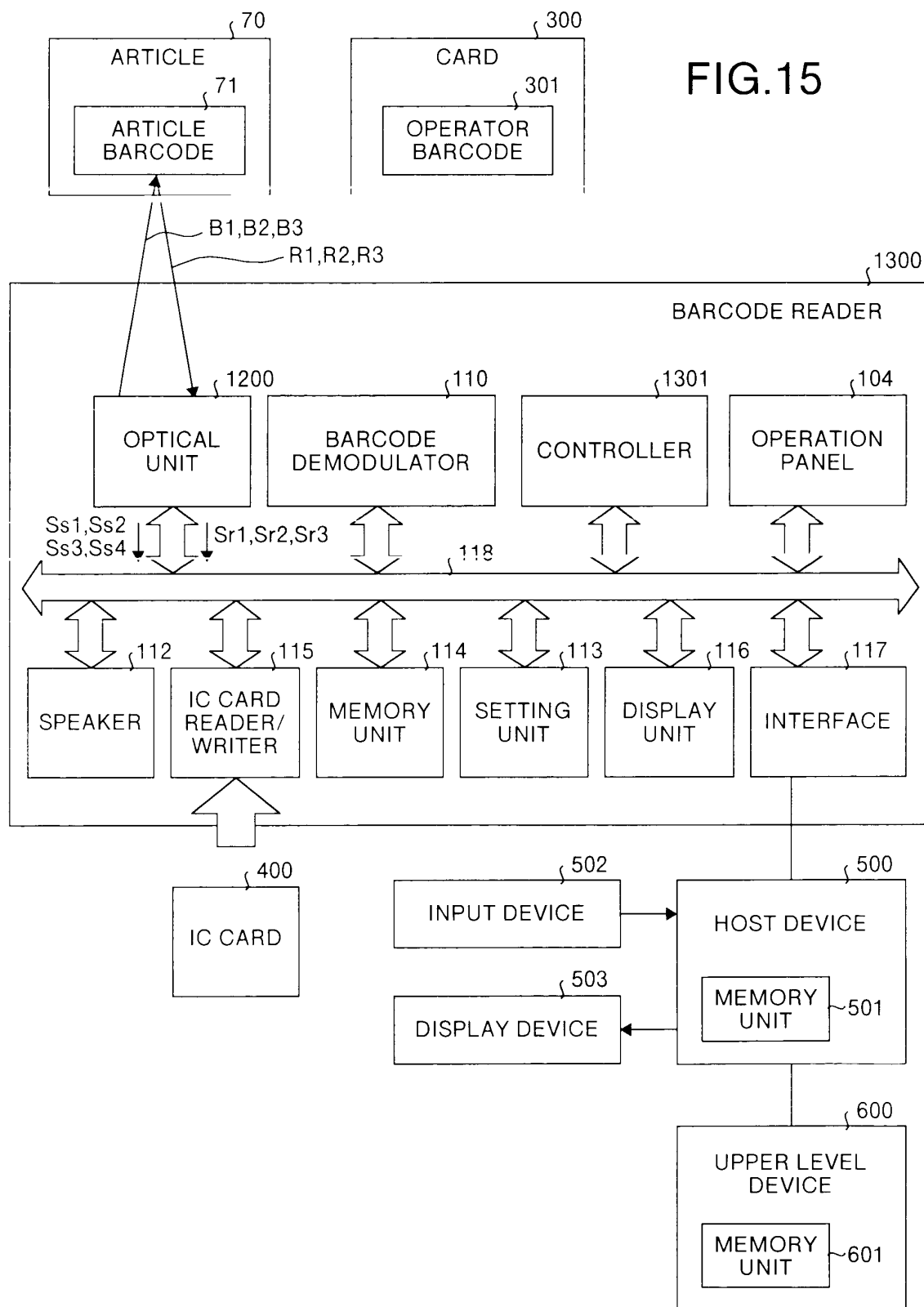


FIG.16

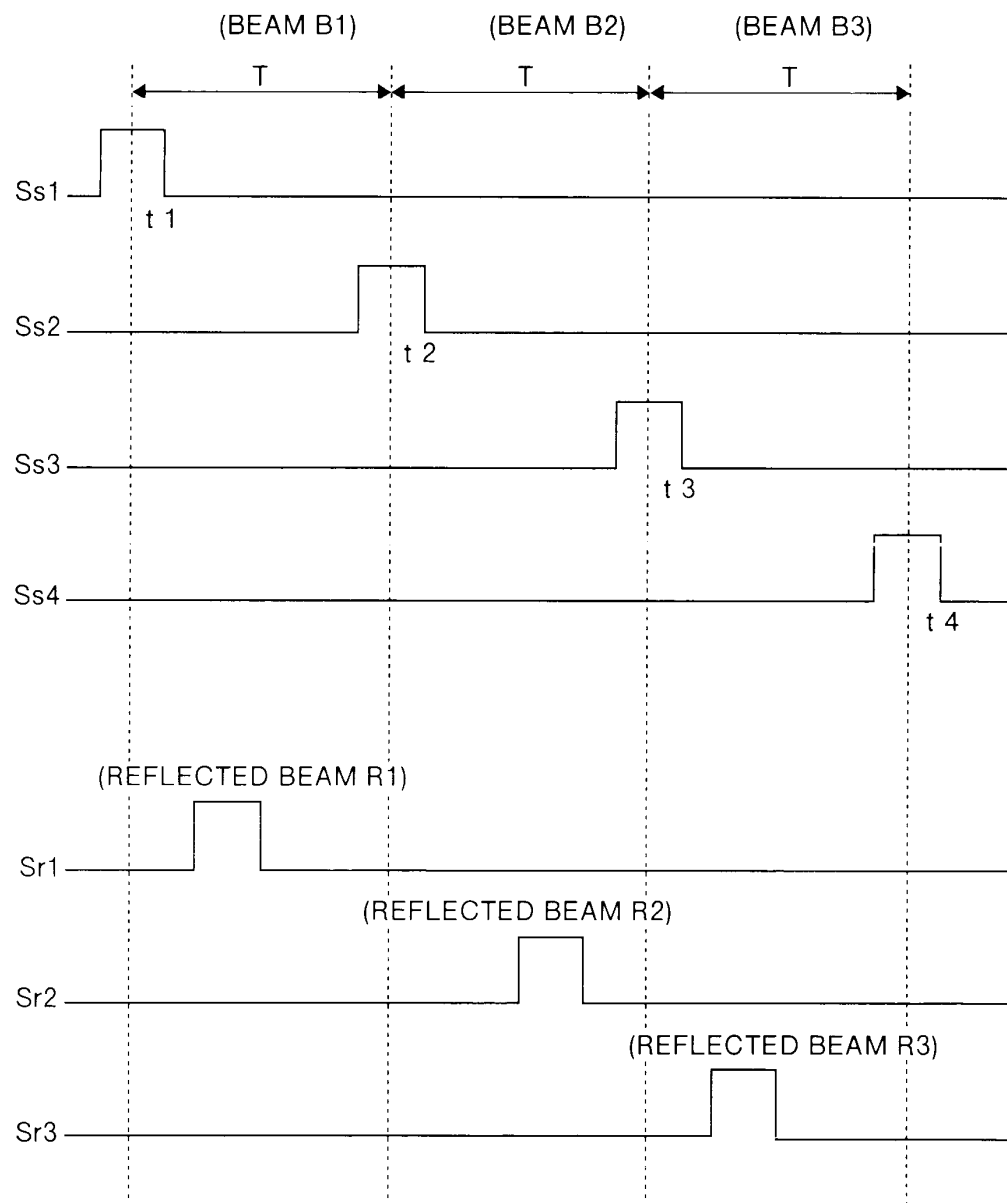


FIG.17

OPERATOR ID	OPERATOR NAME	OPERATION INTERVAL	READING TIME	DOUBLE READ BAN TIME	VOLUME	tone	FREQUENT BEAM
001	TARO YAMADA	1.23sec	0.6sec	0.63sec	5	A	B1
002	SHINICHI SUZUKI	1.00sec	0.45sec	0.55sec	2	D	B3

1400

FIG.18

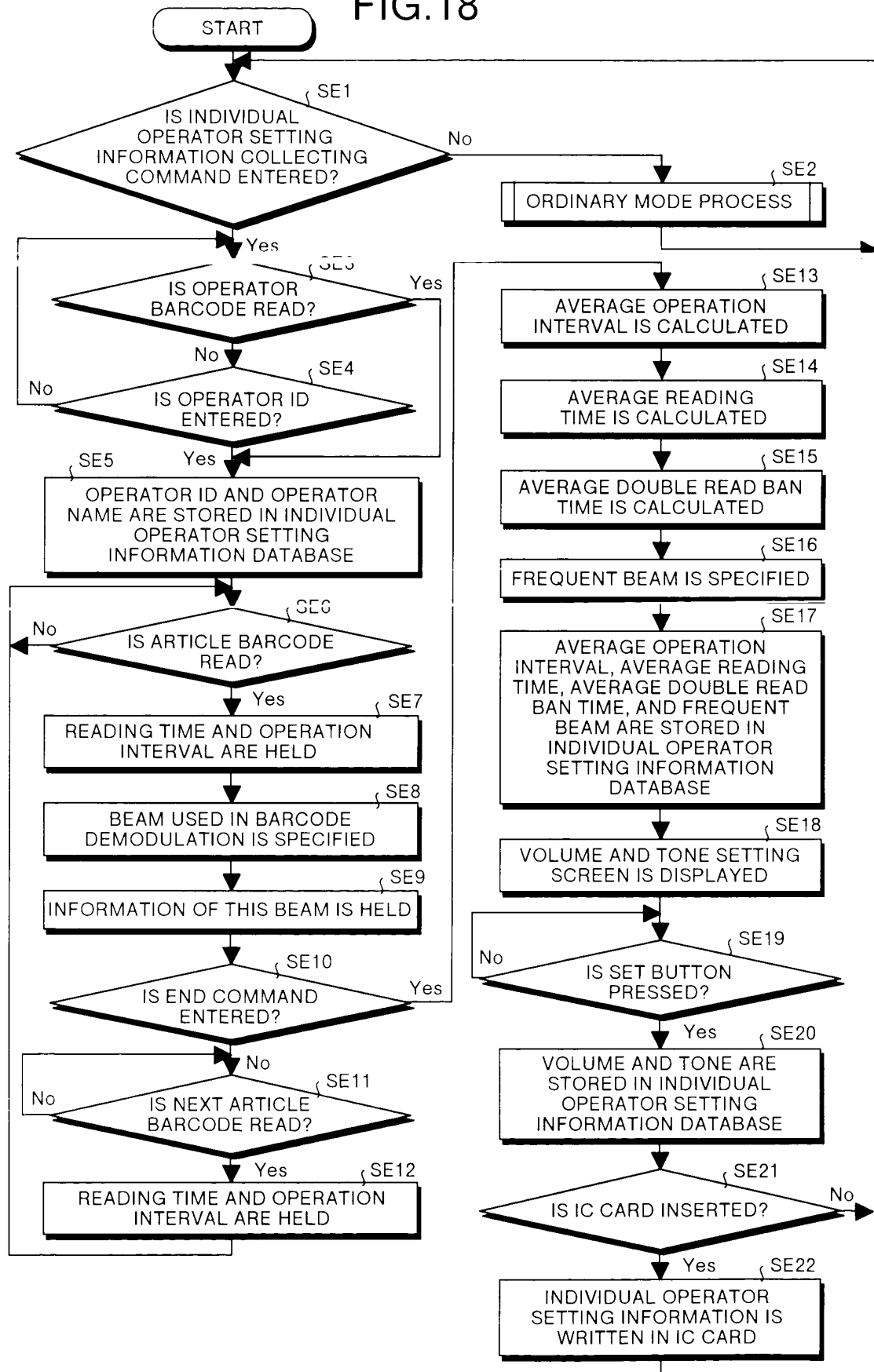


FIG.19

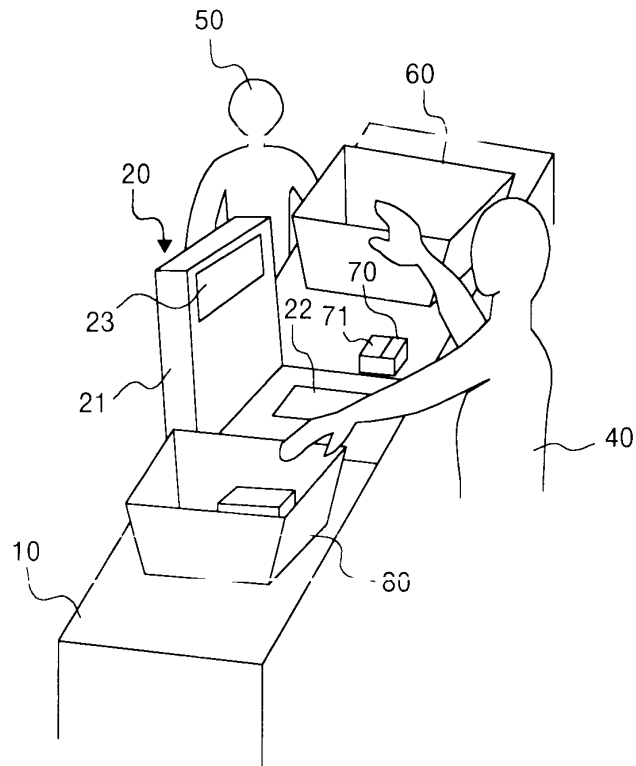
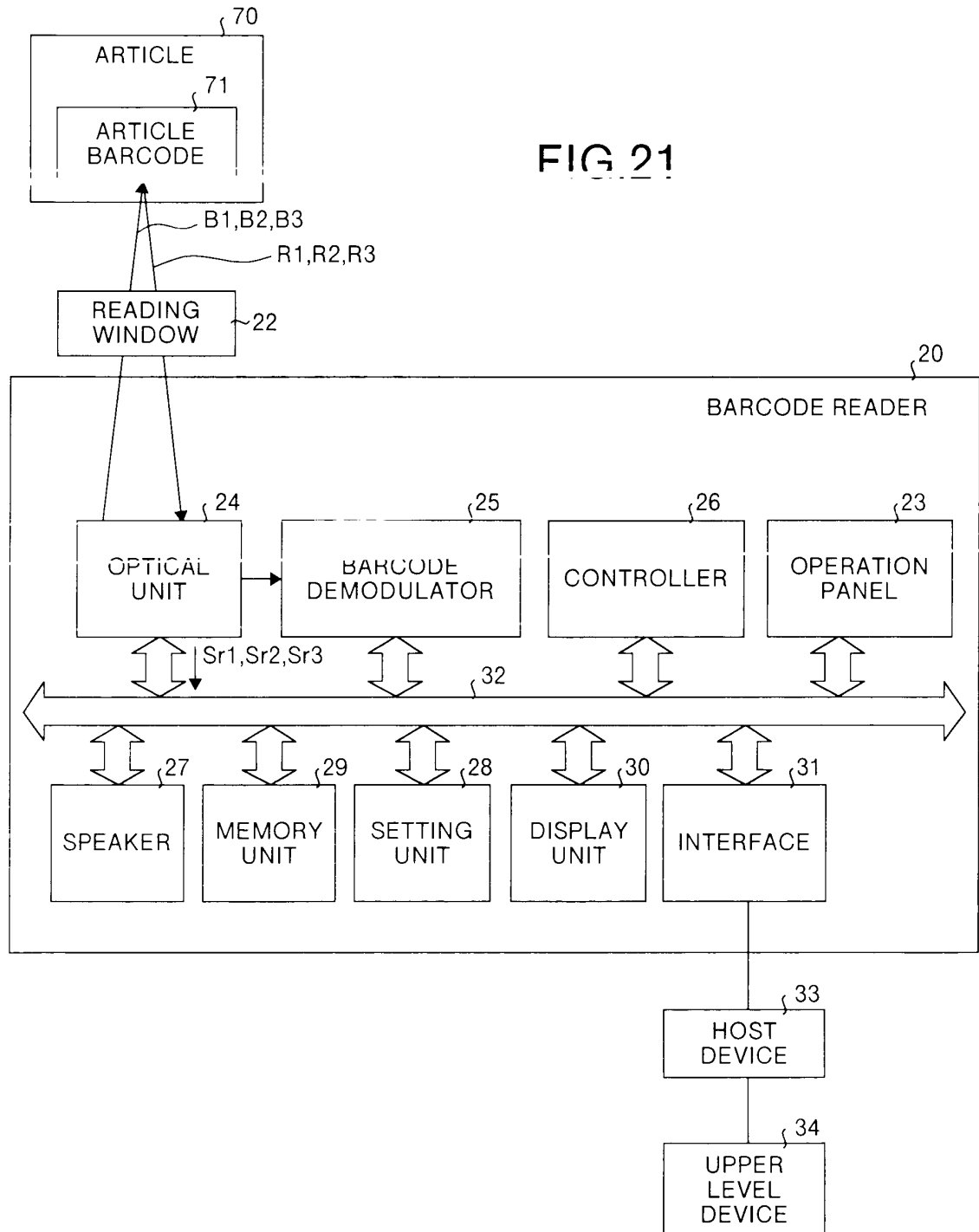


FIG.20



FIG. 21



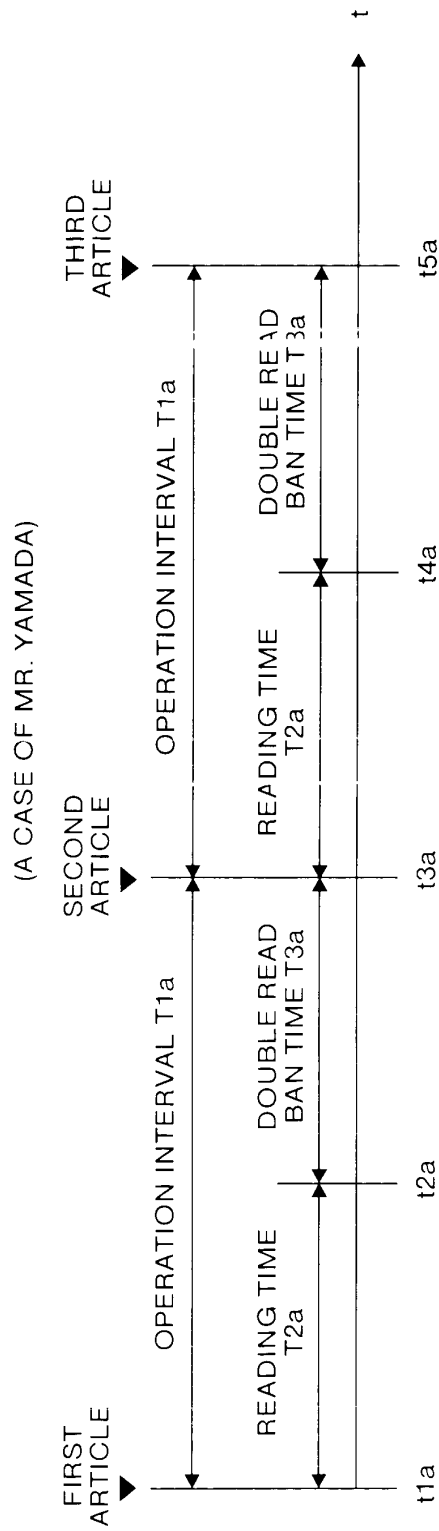


FIG.22A

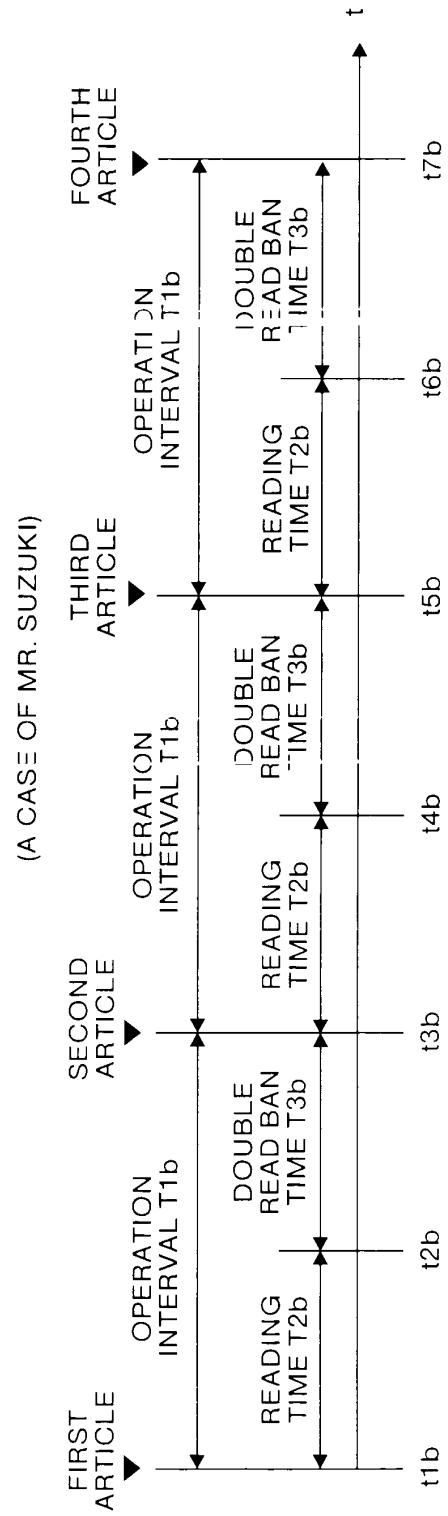


FIG.22B